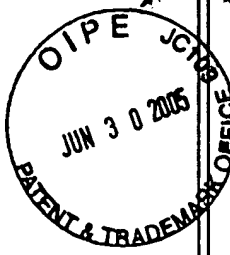


*JPW*



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Judith E. Schwabe et al.  
Assignee: Sun Microsystems, Inc.  
Title: OPTIMIZATION OF N-BASE TYPED ARITHMETIC  
INSTRUCTIONS VIA REWORK  
Serial No.: 10/712,463 Filed: November 12, 2003  
Examiner: Unassigned Group Art 2124  
Unit:  
Docket No.: P-4181CIP

Monterey, CA  
June 28, 2005

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**INFORMATION DISCLOSURE STATEMENT**  
**UNDER §1.97 (b)**

Sir:

Pursuant to 37 C.F.R. §§ 1.56, 1.97 and 1.98, Applicant(s) wish to call the following documents to the attention of the Examiner:

**U.S. PATENT DOCUMENTS**

	DOCUMENT NUMBER	DATE	NAME
1)	6,151,618	11/21/2000	Wahbe et al.
2)	6,247,174	06/12/2001	Santhanam et al.
3)	6,363,523	03/26/2003	Chen et al.
4)	2002/0023954	02/28/2002	Calder et al.

A PTO form 1449 listing these documents is enclosed.

Citation of the above documents shall not be construed as:

1. an admission that the documents are necessarily prior art with respect to the instant invention;

2. a representation that a search has been made, other than as described above; or

3. an admission that the information cited herein is, or is considered to be, material to patentability as defined in § 1.56(b).

The Commissioner is hereby authorized to charge any fees required for consideration of this Information Disclosure Statement, and to credit any overpayment of fees to Deposit Account No. 50-0553.

**CERTIFICATE OF MAILING**

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on June 28, 2005.



Attorney for Applicant(s)

June 28, 2005

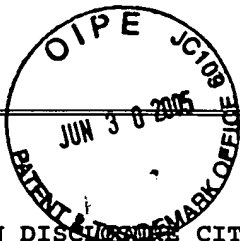
Date of Signature

Respectfully submitted,



Forrest Gunnison  
Attorney for Applicant(s)  
Reg. No. 32,899  
(831) 655-0880

Form PTO-1449



**INFORMATION DISCLOSURE CITATION  
IN AN APPLICATION**

(Use several sheets if necessary)

Atty Docket No.

P-4181CIP

Serial No.

10/712,463

Applicant(s)

Judith E. Schwabe et al.

Filing Date

November 12, 2003

Group

2124

**U.S. PATENT DOCUMENTS**

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	AA	6,151,618	11/21/2000	Wahbe et al.	718	1	
	AB	6,247,174	06/12/2001	Santhanam et al.	717	154	
	AC	6,363,523	03/26/2003	Chen et al.	717	153	
	AD	2002/0023954	02/28/2002	Calder et al.	235	381	
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						
	AK						

**FOREIGN PATENT DOCUMENTS**

							Translation	
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	YES	NO
	AL							
	AM							
	AN							
	AO							
	AP							

**OTHER DOCUMENTS** (Including Author, Title, Date, Pertinent Pages, Etc.)

	AR	
	AS	
	AT	

Examiner

Date Considered

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant(s).